INTAKE MANIFOLD OF INTERNAL COMBUSTION ENGINE

ABSTRACT OF THE DISCLOSURE

An intake manifold for an internal combustion engine. A first separable part includes an independent intake passage, a first recess, and a first joint The independent intake passage has a downstream open end connected to more than one intake port in the The first recess is disposed on a side of the independent intake passage, and has an open end adjacent to an upstream open end of the independent intake passage. The first joint section surrounds the upstream open end of the independent passage and the periphery of the first recess. A second separable part includes a second joint section to abut the first joint section, and a second recess having an opened internal circumference of the second joint section and being disposed opposite to the independent intake passage. Intake air is introduced through the first and second recesses to the intake passage when the first and second separable parts are joined together. A communication hole is defined in the second separable part to communicate to outside. third separable part covers the communication hole from A resonator includes an outer wall defined by the second and third separable parts.